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UTILITY PATENT APPLICATION **TRANSMITTAL**

es		64671-0480	
ļ	Attorney Docket No.	0407 1-0400	
	First Inventor	Christopher McNutt	ÞΤC
	Title	Buffer Tubes for Fiber Optic Cables	?
	Express Mail Label No.	EU565656117US	
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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	U565656117US >					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 12] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Computer Progra 8. Nucleotide and/or Am (if applicable, all nece. a. Computer F b. Specificatio i. CD-R ii. Pape c. Statement: ACCOMPANY	ino Acid Sequence Submission ssary) Readable Form (CRF) on Sequence Listing on: OM or CD-R (2 copies); or r s verifying identity of above copies ING APPLICATION PARTS					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets1] 5. Oath or Declaration [Total Sheets3] a. Newly executed (original or copy)	10. 37 CFR 3.73(b (when there is	an assignee) Attorney ation Document (if applicable) sclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i, DELETION OF INVENTOR(S)	13. Preliminary Am 14. Return Receip (Should be spe	,,, , <u> </u>					
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	16. (if foreign prior Nonpublication (b)(2)(B)(i). Ap or its equivaler Other:	ity is claimed) Request under 35 U.S.C. 122 plicant must attach form PTO/SB/35 nt.					
18. If a CONTINUING APPLICATION, check appropriate box, and sup- specification following the title, or in an Application Data Sheet under 3	ply the requisite information 7 CFR 1.76:	below and in the first sentence of the					
Continuation Divisional Continua	ation-in-part (CIP) of pric	or application No.:					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPON	DENCE ADDRESS						
Customer Number: 20,480	OR C	Correspondence address below					
Name							
Address							
City	State	Zip Code					
	elephone	Fax					
Name (Print/Type) Steven L. Nichols	Registration No. (Attorney						
Signature Vield		Date 09/10/2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL			Unassigned		
I EE IIVAIN					
for FY	2003	Filing Date	September 10, 2003		
		First Named Inventor	Christopher McNutt		
Effective 01/01/2003. Patent fees are	subject to annual revision.	Examiner Name	Unassigned		
Applicant claims small entity status	s. See 37 CFR 1.27	Art Unit	Unassigned		
TOTAL AMOUNT OF PAYMENT	(\$) 1,126.00	Attorney Docket No.	64671-0480		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			

TOTAL AMOUNT OF	Allothey Docket No. 19 1911 A TION () Allowed ()						
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES				
Deposit Account:				Small I			
Donosit	V0.1071 0.100	Fee Code	Fee (\$)	Fee F Code	Fee (\$)	Fee Description	Fee Paid
Account 18-0013	3/64671-0480	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Rader, F	Fishman & Grauer	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)			130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments			2,520	1812 2		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application			920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee			1,840*	1805 1	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.						Examiner action	
FEE CALCULATION			110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE			410	2252	205	· · ·	
Large Entity Small Entity		1253	930	2253		Extension for reply within third month	[<u></u>]
Fee Fee Fee Fee Code (\$)	Fee Description Fee Paid		1,450	2254	725		
1001 750 2001 375	Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165	Design filing fee	1401	320	2401		Notice of Appeal	
1003 520 2003 260	Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375	Reissue filing fee	1403		2403		Request for oral hearing	
1005 160 2005 80	Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 750.00	1452		2452		5 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		=	1,300	2453		Petition to revive - unintentional	
Fee from			1,300	2501		O Utility issue fee (or reissue)	
Total Claims 10	Extra Claims below Fee Paid $\begin{array}{cccccccccccccccccccccccccccccccccccc$	11		2502		5 Design issue fee	
Independent 7	- 3** = 4	1503				5 Plant issue fee 0 Petitions to the Commissioner	
Claims // Multiple Dependent		1460					
		1807				Processing fee under 37 CFR 1.17(q)	
Large Entity Small En		1806		1	-	O Submission of Information Disclosure Stmt O Recording each patent assignment per	40.00
Code (\$) Code (\$	5)	8021	40	802		property (times number of properties)	40.00
1202 18 2202 1201 84 2201	9 Claims in excess of 2042 Independent claims in excess of 3	1809	750	2809	9 37	5 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203	140 Multiple dependent claim, if not paid	1810	750	2810	0 37	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204	42 ** Reissue independent claims over original patent	180	1 750	2801	37	5 Request for Continued Examination (RCE)	
1205 18 2205	9 ** Reissue claims in excess of 20 and over original patent	1802		1			
(2) 236 00		Othe	r fee (s	specify)_			<u>L</u>
· /		J ∗Red	luced b	y Basic	Filing I	Fee Paid SUBTOTAL (3) (\$) 40.0	0
**or number previously paid, if greater; For Reissues, see above							

SUBMITTED BY Registration No. 40,326 Telephone 801-572-8066 Name (Print/Type) Steven L. Nichols September 10, 2003 Date Signature

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